

Purchase Order Receipt Listing

Friday, October 16, 2015 12:45:49 PM

All amounts are calculated in domestic currency.

All Vendors PO ID PO30078 All Receipt Dates All Line Item Types

All Item ID/GL/WOS All Rec. Employees All Currencies

Grouped by Vendor ID

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M/ Stock U/M	Required Date Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
Vendor ID/Vendor Name VC-MAR001 Marmon/Keystone Canada Ltd.											
PO30078	1		M304TR0.750W.049 f		10/15/2015	10/16/2015	60.0000	\$1.50	0.0000	0	\$89.92
CAD	No		304 RD Tube .750 x .049W	f	60.0000	DCUSER		\$89.92	0.0000	0	
			m133400								
	2		M6061T6T0.500W.0 f		10/15/2015	10/16/2015	84.0000	\$1.31	0.0000	0	\$110.15
	No		6061-T6 RD Tube .500 x.058W	f	84.0000	DCUSER		\$110.15	0.0000	0	
			m133400								
	3		71401-45		10/15/2015	10/16/2015	1.0000	\$0.00	0.0000	0	\$0.00
	No		PROCUREMENT QUALITY CLAUSES		1.0000	DCUSER		\$0.00	0.0000	0	
			m133400								
Total Received Quantity: Total Qty to Inspect (PO U/M): Total Reject Quantity: Total Receipt Value: Total Balance Due Quantity:											145.0000 0.0000 0.0000 \$200.07 0.0000

**Marmon/Keystone Canada Inc.**

ACIERS SPÉCIALISÉS

290 Chemin du Tremblay
Boucherville QU CAN J4B 5X9
TEL. 514/527-9153
FAX. 450/641-4357

PACKING SLIP

PAGE... 1
Order : 1165344
Date... 10/14/2015

SOLD TO:

DART AEROSPACE LTD
1270 ABERDEEN STREET

HAWKESBURY ON CAN K6A 1K7

SHIPPED TO:

DART AEROSPACE LTD
1270 ABERDEEN STREET

HAWKESBURY ON CAN K6A 1K7

SHIP VIA.....: TST OVERLAND #222212
F.O.B.....: BOUCHERVILLE
YOUR ORDER NO.....: PO30078

SALESPERSON.....: C. Gee

	Ordered	Description	Number Pieces	Quantity Shipped	Back Ordered
		Fax all papers to Linda Lacelle 613-632-1053 rev:01/11 GD			
01	60 /FT	STAINLESS STEEL SEAMLESS TUBE SMLS TUBE 304L 3/4 X .049 A213 STS .750 .049 304L Cust. part#.: M304TR0.750W.049 HT#.....: YT41422 Total...	3 3	60/FT 60/FT	✓
02	84 /FT	ALUMINUM SMLS TUBE ATS .500 .058 D6061 Cust. part#.: M6061T6T0.500W.058 HT#.....: F00151428 Total...	7 7	84/FT 84/FT	✓ 15/10/16 SP

Packaging: 1 C. Tube

Total Weight.....: 30.0

Customers.: _____



A Marmon Distribution Services/Berkshire Hathaway Company



CRYSTAL-PALACE

SHANGHAI CRYSTAL PALACE PIPE CO., LTD

LAO GANG, PU DONG NEW AREA DISTRICT, SHANGHAI, CHINA

MILL TEST CERTIFICATE

ISO9001:2008 PED Material Certificate (No.: QAC0021058/A)

DATE OF ISSUE: 2015/06/02

CUSTOMER MARMON/KEYSTONE CANADA INC

CERTIFICATE NO. 2015-3-17-C-2

P.O NO BN4626

ORDER NO. 2015-03-017-C

COMMODITY STAINLESS STEEL SEAMLESS TUBING

GRADE ASTM A213-13/ASME SA213-13 TP304/TP304L

CONDITION: COLD FINISH / SOLUTION TREATED / PICKLED / PLAIN END / OD POLISHED 400 GRIT

HEAT NO. VT41422

CHEMICAL CONTENTS (WT%)

ELEMENTS	C	Mn	P	S	Si	Ni	Cr
SPECIFICATION	≤ 0.035	≤ 2.00	≤ 0.040	≤ 0.030	≤ 0.75	8.0-11.0	18.0-20.0
RESULTS (LADLE)	0.019	1.01	0.039	0.003	0.42	8.07	18.10

PHYSICAL PROPERTIES

Dimensions			Bundle No.	Pieces	Weight (kg)	0.2%YS (Mpa)			TS (Mpa)			EL (%)			FLARING TEST	FLATTENING TEST	HARDNESS HRB	EDDY CURRENT TEST TO E426 (100%)
OD (inch)	WT (inch)	Length (feet)				≥ 205	≥ 515	≥ 35	≥ 515	≥ 600	≥ 35	≥ 35	≥ 35	≥ 35				
0.625	0.049	20	15-5-14	250	691	270	680	60.0	OK	OK	OK	OK	OK	OK	OK	OK	76	OK (DRILLED HOLE)
0.750	0.049	20	Z15-4-292	150	505	295	685	60.0	OK	OK	OK	OK	OK	OK	OK	OK	77	OK (DRILLED HOLE)

REMARKS

AS PER ASTM A213-13/ASME SA213-13
WALL THICKNESS TOLERANCE AS PER ASTM A269-13
IN COMPLIANCE TO NACE MR0175-2003
IC TEST TO ASTM A262 PRACTICE B
SOLUTION HEAT TREATMENT 1050°C X 1 5m/min
NO WELD REPAIR WAS PERFORMED
FREE FROM MERCURY CONTAMINATION
COUNTRY OF ORIGIN CHINA
MILL TEST CERTIFICATE TO EN 10204/3.1
INVOICE NO. YK-15-05-59

1 WE HEREBY CERTIFY THAT THE MATERIAL DESCRIBED HEREIN HAS BEEN TESTED AND THE TEST RESULTS ARE IN COMPLIANCE WITH THE TERMS OF THE PURCHASE ORDER OR CONTRACT
2 THE CERTIFICATE SHALL NOT BE REPRODUCED, EXCEPT IN FULL, WITHOUT THE WRITTEN APPROVAL OF THE COMPANY
SHANGHAI CRYSTAL PALACE PIPE CO., LTD

MANAGER OF QUALITY ASSURANCE DEPARTMENT / DING WEI-QUN

QC REVIEWED

JUL 09 2015

KAISER ALUMINUM

FABRICATED PRODUCTS

CERTIFIED TEST REPORT

<http://Online.KaiserAluminum.com>

KAISER ALUMINUM
FABRICATED PRODUCTS, LLC
6573 W. WILLIS ROAD
CHANDLER, AZ 85226

CUSTOMER PO NUMBER: 61-30827-2		CUSTOMER PART NUMBER: AT/5.058/734		PRODUCT DESCRIPTION: Seamless Tube/Pipe	
KAISER ORDER NUMBER: 214394	LINE ITEM: 004	SHIP DATE: 10/11/2013	KAISER LOT NUMBER: F00151428	ALLOY: 6061	TEMPER: T6
WEIGHT SHIPPED: 682.000 LB	QUANTITY: 598.000 PCS	B/L NUMBER: 214691	DIAM/DAF/THKNS: 	WIDTH: 	LENGTH: 12.000 FT
SHIP TO: MARMON/KEYSTONE CORP 32944 US HIGHWAY 8 SPRING VALLEY, IL 61362 USA			SOLD TO: MARMON/KEYSTONE CORP 1000 REMINGTON BLVD. SUITE 305 BOLINGBROOK, IL 60440 USA		

Actual Physical Properties

REFERENCE	DASH#	SAMPLE#	UTS (KSI)	YTS (KSI)	ELONG%	HARDNESS	CON% IACS	BEND
F00151428	0001	1	45.6	42.2	14.0	N/A	N/A	N/A
F00151428	0002	1	45.8	42.3	14.0	N/A	N/A	N/A

Chemical Composition (wt%), Aluminum Remainder

LIMITS	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Pb	Bi	Zr	Ea	Tot
Maximum	0.80	0.70	0.40	0.15	1.20	0.35	0.25	0.15	NA	NA	NA	0.05	0.15
Minimum	0.40	0.00	0.15	0.00	0.80	0.04	0.00	0.00	NA	NA	NA	0.00	0.00
D71983	.59	.30	.22	.04	.99	.06	.04	.02	.00	.00	.00	.01	.02

Applicable Requirements:

Description: MADE IN USA
OD: 0.500" Wall: 0.058" Round @
AMS-4082P ASTM B210-12 WW-T-700/6P
WE TAKE EXCEPTION TO PARA. 5.2.1. Per AMS-4082P, WAS NOT OILED.
COMPLIES TO DIN EN 10204 JAN 2005
COMPLIES TO DFAR 252.225-7001 and DFAR 252.225-7014
No Weld Repair. Mercury Free.

DAS
14
9-89 *Sid19*

Miscellaneous Notes

MANUFACTURED IN USA MELTED IN USA

CERTIFICATION

Kaiser Aluminum & Chemical Corp. ('Kaiser') hereby certifies that metal shipped under this order has been inspected and tested and found in conformance with the applicable specifications forming a part of the description set forth in Kaiser's sales acknowledgement form. Any warranty is limited to that shown on Kaiser's general terms & conditions of sale. Test reports are on file, subject to examination.

Q.C. Reviewed
SR 11/21/13

Page 1 of 1

Plant Serial: 00015997
Kaiser Order Number: 214394
Line Item: 004

MATERIAL RECEIPT INSPECTION FORM

MATERIAL 11309
DATE 15/00/19

PO / BATCH NO 30078/133400

MATERIAL CERT REC'D yes
QUANTITY RECEIVED 60'
QUANTITY INSPECTED 60'
QUANTITY REJECTED _____

THICKNESS ORDERED RB .750X.049¹⁰
THICKNESS RECEIVED RB .750 X.043¹⁰
SHEET SIZE ORDERED _____
SHEET SIZE RECEIVED _____

DESCRIPTION	NCR (Check Y/N)		COMMENTS
SURFACE DAMAGE	Y	<input checked="" type="radio"/>	
CORRECT FINISH	<input checked="" type="radio"/>	N	
CORROSION	Y	<input checked="" type="radio"/>	
CORRECT GRAIN DIRECTION	<input checked="" type="radio"/>	N	
CORRECT MATERIAL	<input checked="" type="radio"/>	N	
CORRECT THICKNESS	<input checked="" type="radio"/>	N	
PHOTO REQUIRED	Y	<input checked="" type="radio"/>	
CORRECT MATERIAL	<input checked="" type="radio"/>	N	
CORRECT REF # TO LINK CERT	<input checked="" type="radio"/>	N	
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="radio"/>	N	
CORRECT M# ON THE MATERIAL	<input checked="" type="radio"/>	N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	<input checked="" type="radio"/>	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	<input checked="" type="radio"/>	

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK RECORD RESULTS BELOW					
TYPE OF MATERIAL	HRC	HRB	DUR A	DUR D	
SIZE OF TEST SAMPLE					
HARDNESS / DUROMETER READING					

testers located in the Quality Office

QC 18 INSPECTION

ENGINEERING SIGNOFF (if required)

INSPECTED BY 14
9-89
DATE 15/10/19

SIGNED OFF BY _____
DATE _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

MATERIAL RECEIPT INSPECTION FORM

MATERIAL M6061 T6
DATE 15/10/19

PO / BATCH NO 30078/133466

MATERIAL CERT REC'D yes
QUANTITY RECEIVED 84'
QUANTITY INSPECTED 84'
QUANTITY REJECTED _____

THICKNESS ORDERED RB. 500X.0584
THICKNESS RECEIVED RB. 500X.0584
SHEET SIZE ORDERED _____
SHEET SIZE RECEIVED _____

DESCRIPTION	NCR (Check Y/N)		COMMENTS
SURFACE DAMAGE	Y	<input checked="" type="radio"/> N	
CORRECT FINISH	<input checked="" type="radio"/> Y	N	
CORROSION	Y	<input checked="" type="radio"/> N	
CORRECT GRAIN DIRECTION	<input checked="" type="radio"/> Y	N	
CORRECT MATERIAL	<input checked="" type="radio"/> Y	N	
CORRECT THICKNESS	<input checked="" type="radio"/> Y	N	
PHOTO REQUIRED	Y	<input checked="" type="radio"/> N	
CORRECT MATERIAL	<input checked="" type="radio"/> Y	N	
CORRECT REF # TO LINK CERT	<input checked="" type="radio"/> Y	N	
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="radio"/> Y	N	
CORRECT M# ON THE MATERIAL	<input checked="" type="radio"/> Y	N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	<input checked="" type="radio"/> N	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	<input checked="" type="radio"/> N	

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK RECORD RESULTS BELOW					
TYPE OF MATERIAL	HRC	HRB	DUR A	DUR D	
SIZE OF TEST SAMPLE					
HARDNESS / DUROMETER READING					

testers located in the Quality Office

QC 18 INSPECTION

ENGINEERING SIGNOFF (if required)

INSPECTED BY 14
9-89
DATE 15/10/19

SIGNED OFF BY _____
DATE _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO30078**

Purchase Order Date 10/9/2015

PO Print Date 10/9/2015

Page Number 1 of 2

Order From :
MARMON/KEYSTONE CANADA LTD.
290 CHEMIN DU TREMBLAY
BOUCHERVILLE, QC J4B 5X9
CA

VC-MAR001

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

FOKED

Contact Name		Buyer	Chantal Lavoie
Vendor Phone	800 361 8142	Customer POID	
Ship To Contact		Customer Tax #	10127-2607
Ship To Phone		Terms	Net 30
Ship Via:	TST ground	Currency	CAD
Ship Acct:		FOB	Destination-Collect

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	M304TR0.750W.049	304 RD Tube .750 x .049W	10/15/2015 Yes 10/15/2015		60.00 f	\$2.00	\$120.00
	MATERIAL: AISI 304/316 SA SEAMLESS ROUND TUBING AS PER ASTM A213 OR AMSE SA213 OR ASTM A269						
Line Total:							\$120.00
2	M6061T6T0.500W.058	6061-T6 RD Tube .500 x.058W	10/15/2015 Yes 10/15/2015		84.00 f	\$1.75	\$147.00
	MATERIAL: 6061-T6/T62/T6510/T6511 SEAMLESS TUBING AS PER WW-T-700/6 OR QQ-A-200/8 OR QQ-A-225/8 OR AMS 4080 OR AMS 4082 OR AMS 4083 OR ASTM B210 OR ASTM B241						
Line Total:							\$147.00

Note:

10/9/2015



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO30078**

Purchase Order Date 10/9/2015

PO Print Date 10/9/2015

Page Number 2 of 2

Order From :

VC-MAR001

MARMON/KEYSTONE CANADA LTD.
290 CHEMIN DU TREMBLAY
BOUCHERVILLE, QC J4B 5X9
CA

Ship To :

DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 800 361 8142

Ship To Contact

Ship To Phone

Ship Via: TST ground

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax # 10127-2607

Terms

Net 30

Currency

CAD

FOB

Destination-Collect

3	71401-45	PROCUREMENT QUALITY CLAUSES	10/15/2015	1.00	\$0.00	\$0.00
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No

Procurement Quality Clauses

10/15/2015

A005 right of entry

A012 chemical and physical test report

A016 personnel qualification

A017 raw material identification

A026 certification of material conformance

A041 quality management system

A042 dart notification by supplier

A043 retention of quality documents

Line Total: \$0.00

PO Total: \$267.00

W CL

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Change Nbr: 1

Change Date: 10/9/2015